

09/674620

Form PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. 529 Q60962		Serial No. Rec UPCT/PTC 03 NOV 2000 Not Yet Assigned	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Hidekuni MORIYA, et al.			
				Filing Date: November 03, 2000		Group: 2621 Not Yet Assigned	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
DRV		4,942,480	07/17/90	SHU	358	455	
DRV		4,194,221	03/18/80	STOFFEL	358	283	
DRV		4,051,536	09/27/77	ROETLING	358	298	
DRV		5,014,124	05/07/91	FUJISAWA	358	75	
FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes/No
DRV		2-84879 / D	03/26/90	JP	H04N	1/40	
DRV		7-212578 / E	08/11/95	JP	H04N	1/40	
DRV		0 663 758 / F	07/19/95	EP	H04N	1/40	
DRV		5-328121 / G	12/10/93	JP	H04N	1/40	
DRV		6-62230 / H	03/04/94	JP	H04N	1/40	
DRV		10-294862 / I	11/04/98	JP	H04N	1/40	
DRV		2-98280 / J	04/10/90	JP	H04N	1/40	
DRV		63-250274 / K	10/18/88	JP	H04N	1/40	
DRV		2-186876 / L	07/23/90	JP	H04N	1/40	
DRV		61-80971 / L	04/24/86	JP	H04N	1/40	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
DRV		International Search Report		✓	H04N	1/40	
DRV		Patent Abstracts of Japan 02084879 03/26/90		D	H04N	1/40	
DRV		Patent Abstracts of Japan 07212578 08/11/95		E	H04N	1/40	
DRV		Patent Abstracts of Japan 05328121 12/10/93		F	H04N	1/40	
DRV		Patent Abstracts of Japan 06062230 03/04/94		G	H04N	1/40	
DRV		Patent Abstracts of Japan 10294862 11/04/98		H	H04N	1/40	
DRV		Patent Abstracts of Japan 02098280 04/10/90		I	H04N	1/40	
DRV		Patent Abstracts of Japan 63250274 10/18/88		J	H04N	1/40	
DRV		Patent Abstracts of Japan 02186876 07/23/90		K	H04N	1/40	
DRV		Patent Abstracts of Japan 61080971 04/24/86		L	H04N	1/40	
EXAMINER: <i>[Signature]</i>				DATE CONSIDERED: Nov. 7, 03			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							

(use as many sheets as necessary)

Sheet	1	of	1
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Application Number	09/674,620
Confirmation Number	1567
Filing Date	November 03, 2000
First Named Inventor	Hidekuni MORIYA
Art Unit	2621
Examiner Name	Dennis ROSARIO-VASQUEZ
Attorney Docket Number	Q60962

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03/04/05

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language translation is attached.